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Approved For Release 2004/03/26 : CIA-RDP78T04743A000200020020-9

CGS-7524-63

25X1

IS - 241/63
18 September 1963
Copy 2 of 2

MEMORANDUM FOR: Manufacturing and Services Division, OMA

ATTENTION :

[Redacted]

Return on History

FROM :

Chief, CIA/PID (NPIC)

SUBJECT :

Wu-han Railroad Yard Studies, China

REFERENCES :

- (1) Requirement No. C-RR3-80,544
- (2) Project No. C 1243-63

1. In compliance with the above referenced requirement, a search of comparative photo coverage was conducted to determine the level of activity and unusual features of the Wu-han Rail Yards.

2. Wu-han is located at 30° 33' 28"N - 114° 16' 63"E. The city is a complex of three towns: Wu-chang, Hankow, and Wu-han. The rail yard system is composed of 11 yards in use and one under construction for a total of 12 yards among the three cities. The interior yards at the steel mill, adjacent to yard 1, were also studied and the results tabulated in this memo.

3. This study was a comparative one, [Redacted] Efforts were made to have a greater time spread in the comparison, however, earlier photography over the area was not acceptable from a quality standpoint, and a 15 month span was the longest period possible for the study. In addition, the quality of the film that was used did not allow a good comparison between yards 2, 3, 4, 11 and 12. As much information about these yards as could be gathered is presented in the tables that follow. Relative location of all yards is shown on the accompanying sketch.

4. Of special interest is the fact that all yards are well below capacity even in 1963. The yard that is under construction, (approx. 60% completed) is not apparently required and this may account for the lack of progress over a 15 month period.



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GROUP 1
Excluded from automatic
downgrading and
declassification

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Declass Review by NGA

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SUBJECT: Wu-han Railroad Yard Studies, China

6. MAP REFERENCES:

WAG 493

ATC 200-GHL

7. The analyst assigned to this project was [] who may be contacted on extension [] should any questions arise concerning this study. This memorandum is in partial answer to referenced requirement.

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ENCLOSURES:

- ✓ 1 Sketch
- ✓ 2 Tables

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GROUP 1
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<u>YARD NUMBER</u>	<u>BOX CARS</u>	<u>OPEN CARS</u>	<u>LOCOMOTIVES</u>	<u>TANK CARS</u>	<u>PASSENGER CARS</u>
1	29	8	-	-	-
2	357	130	5	14	-
3	213	158	4	9	12
4	122	48	1	18	-
5	7	-	-	-	-
6	-	-	-	-	78
7	9	-	-	-	-
8	Under Construction, No Progress Noted Since [REDACTED]				25X1
9	-	-	-	-	-
10	25	2	1	5	-
11 & 12	Obliqueness Prevents Measurements	33	20	1	-
Steel Mill		219	4		

TOTAL NUMBER OF CARS= 1,532

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<u>YARD NO.</u>	<u>YARD TYPE</u>	<u>LENGTH</u>	<u>NO. OF TRACKS</u>	<u>BOX CARS</u>	<u>OPEN CARS</u>	<u>LOCOMOTIVES</u>	<u>TANK CARS</u>	<u>PASSENGER CARS</u>
1	Holding	3,180'	18	33	13	-	-	-
2	Classification	5,850'	20	Approx. 300 cars were present but not identifiable				
3	Class & Repair	5,200'	6	Approx. 75 cars were present but not identifiable				
4	Class. & Repair	3,450'	11	Approx. 60 cars were present but not identifiable				
5	Classification	3,500'	7	57	10	5	-	15
6	Holding	2,300'	9	23	-	1	-	94
7	Classification	3,200'	6	27	81	2	7	-
8	Classification	5,300'		Under Construction				
9	Storage	4,450'	9	-	-	-	-	-
10	Classification	4,500'	7	32	5	3	-	-
11	No Coverage							
12	No Coverage							
	Steel Mill Yards				98	1		

TOTAL NO. OF CARS, INCLUDING APPROXIMATIONS = 944

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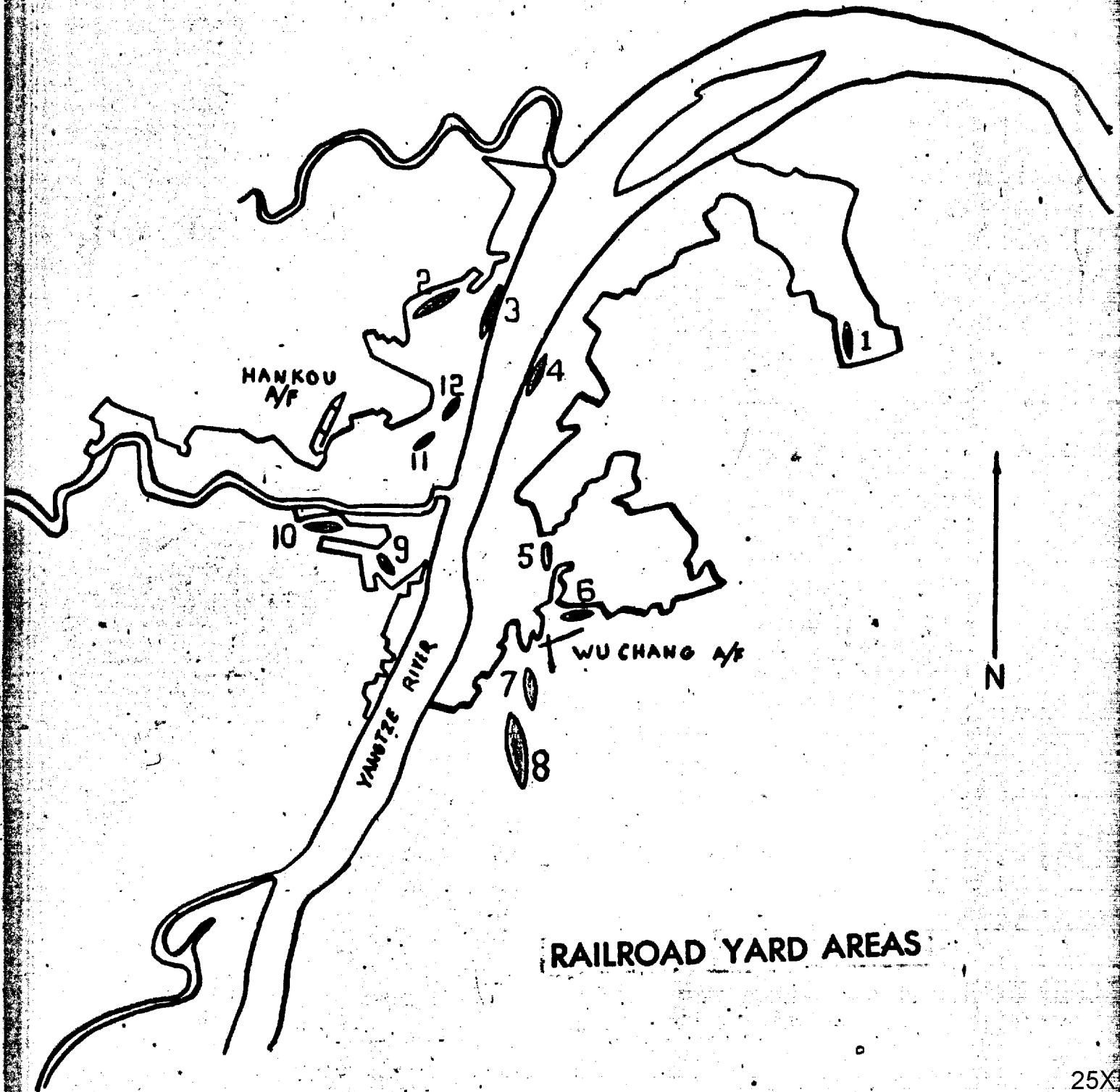
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WU-HAN, CHINA



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